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(74) Agent: **GIGANTE, Stephen**; Klauber & Jackson, 411 Hackensack Avenue, Hackensack, NJ 07601 (US).

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(71) Applicant (for all designated States except US): **MEMORIAL SLOAN-KETTERING CANCER CENTER** [US/US]; 1275 York Avenue, New York, NY 10021 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **POWELL, Michael** [US/US]; Vanderbilt Hall #159, 107 Avenue Louis Pasteur,

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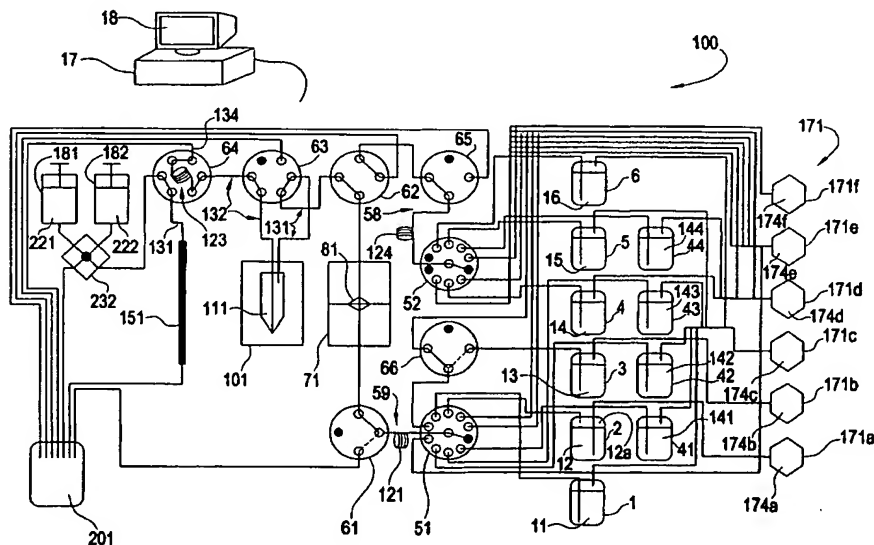
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(54) Title: SYSTEM AND PROCESS FOR MICROFLUIDICS-BASED AUTOMATED CHEMISTRY





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A. CLASSIFICATION OF SUBJECT MATTER

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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

PAJ, EPO-Internal, COMPENDEX, INSPEC, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DAIXIN TONG ET AL.: "Principles and applications of unified chromatography" JOURNAL OF CHROMATOGRAPHY A, vol. 703, no. 1, 26 May 1995 (1995-05-26), pages 17-35, XP004023358 NL ISSN: 0021-9673 paragraph 2.4 figure 4 --- -/--	1,15

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

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European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Stevnsborg, N

INTERNATIONAL SEARCH REPORT

International Application No

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>PATENT ABSTRACTS OF JAPAN vol. 1997, no. 07, 31 July 1997 (1997-07-31) -& JP 09 068486 A (TOYOTA CENTRAL RES & DEV LAB INC; TOYOTA MOTOR CORP), 11 March 1997 (1997-03-11) abstract -& DATABASE WPI Section Ch, Week 199720 Derwent Publications Ltd., London, GB; Class J04, AN 1997-222795 XP002228887 & JP 09 068486 A (TOYOTA CHUO KENKYUSHO K.K. & TOYOTA JIDOSHA K.K.), 11 March 1997 (1997-03-11) abstract</p> <p>---</p>	1-15
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A	<p>HANS G.J. MOL ET AL.: "Trace level analysis of micropollutants in aqueous samples using gas chromatography with on-line sample enrichment and large volume injection" JOURNAL OF CHROMATOGRAPHY A, vol. 703, no. 1, 26 May 1995 (1995-05-26), pages 277-307; XP004023368 NL ISSN: 0021-9673 figure 8</p> <p>---</p>	1-15
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INTERNATIONAL SEARCH REPORT

International Application No

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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T	<p>MICHAEL POWELL & PAUL TEMPST: "Microflow-Based Automated Chemistries: Application to Protein Sequencing" ANALYTICAL CHEMISTRY, vol. 73, no. 4, 19 January 2001 (2001-01-19), pages 776-786, XP001092853 AMERICAN CHEMICAL SOCIETY. COLUMBUS., US ISSN: 0003-2700 the whole document -----</p>	1-15

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